## GOVERNMENT OF ANDHRA PRADESH ABSTRACT

Nagarjunasagar Project – APWSIP – NSLBC – Package No.LC-KMM-16 – Resectioning of Banks of Bonakal Branch Canal from Km.0.000 to K.27.923 – Revised Administrative Approval for an amount of ₹. 12,38,49,549/- - Accorded.

## **IRRIGATION & CAD (PW.M&MI.T1.A2) DEPARTMENT**

G.O.Ms.No.2 Dated: 21-01-2012
Read the following:

1. G.O.Ms.No.20, I&CAD (PW.EA) Department, dt. 02-02-2008.

- 2. From the EnC (IW), Hyderabad, Lr.No.ENC/IW/P&M/EE.III/DEE.10/AE/REs/2412/10, dt. 04-05-2010.
- 3. From the Chief Engineer, NSP, Lr.No.CE/NSP/OT1/AEE3/APWSIP/NSLB/Package. No.16, dt. 27-07-2011.
- 4. From the Chief Engineer, NSP, Lr.No.CE/NSP/OT1/AEE3/APWSIP/NSLB/Package. No.16, dt.05-10-2011.

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## ORDER:

In the ref. 1<sup>st</sup> read above, Government have accorded administrative approval to take up the Rehabilitation and Modernization works of NSP under APWSIP for Rs.4,444.41 Crores. As part of the above programme, an estimate was sanctioned for completing Rehabilitation and Modernization of Bonakal Branch Canal for Rs.1070 lakhs under Package No.KLC-KMM-16. Government have accorded the administrative approval for taking up re-sectioning work with estimated cost of Rs.662.30 lakhs with SSR of 2008-09 and permission to entrust the work on nomination to M/s Raghava-BVSR(JV) vide G.O.Rt.No.542 I&CAD(PW-EA)Department, dated 20.7.2009.

- 2. The Engineer-in-Chief (IW) has reported that the Core Committee constituting three retired Chief Engineers, nominated exclusively for offering expert suggestions on APWSIP works inspected the Bonakal Branch Canal and suggested for testing the soils used for canal banks for its suitability. Accordingly the soils from either side were tested and found to be unsuitable necessitating replacement with useful borrow-soils.
- 3. The Engineer-in-Chief (IW) also reported that while preparing estimates by the consultants, quantities were worked out at 50m intervals. But during execution quantities were computed at 25m intervals, resulting in increase in cutting as well as banking quantities. Further, the existing canal bed width was only 7 m to 8 m instead of designed bed width of 13 m in the reach from Km.18.500 to Km.19.320. There was no provision in the estimate in respect of jungle clearance and for widening of the existing banks which have to be now provided.
- 4. After careful examination of the proposal and keeping in view of the recommendations made by the Committee of Chief Engineers, Core Committee constituting three retired Chief Engineers Government hereby accord revised administrative approval for an amount of ₹. 12,38,49,549/- (Rupees Twelve Crores Thirty Eight Lakhs Forty Nine Thousand Five Hundred and Forty Nine only) for the work Package No.LC-KKM-16, Resectioning of banks of Banakal Branch Canal from Km.0.000 to Km.27.923 subject to the following conditions:

- 1. For item No.6 in the Revised Estimate the rate for forming dowel banks with 2 kms lead is ₹128/- per Cum. Payment for this item has to be restricted to with a lead of 250 Mts only using useful Canal Spoil.
- 2. For Non-vulnerable reaches where the core committee has not recommended replacement of soils from borrow areas, instead of the lead of 5 Kms, Cross leads within the canal banks using useful soils from existing canal spoil may be adopted.
- 3. Construction of Catch Water Drains as envisaged in the original estimate has be ensured.
- 4. The field Officers are responsible for correctness of levels, quantities, data's and the arithmetic calculations.
- 5. The expenditure for the revised estimate is chargeable to the Head of Account:
  - 1) MH 2701-M&MI-01 MIC-MH-101-NSP-GH 11 Normal State Plan-SH 27 C&D 270/272"
  - 2) MH 2701-M&MI-01 MIC-MH-101-NSP-GH 11 Normal State Plan -SH 50-SCP-530/531 OE" and
  - 3) MH 2701-M&MI -01 MIC-MH 101-NSP-GH 11 Normal State Plan -SH 51-SCP-530/531 OE".
- 6. The Chief Engineer, NSP shall take further necessary action in the matter.
- 7. This order issues with the concurrence of Finance (W&P) Department vide their U.O.No.2591/F2(1)/10-1, dt. 26-05-2010.

## (BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

ADITYA NATH DAS SECRETARY TO GOVERNMENT

To The Chief Engineer, NSP, Hill Colony, Nalgonda.

SF/Spare.

//FORWARDED BY ORDER//

**SECTION OFFICER**